PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Blair A. Barbour

Serial No.:

09/621,768

Filing Date: July 21, 2000

Title:

"AFPARATUS AND METHOD OF INFORMATION EXTRACTION FROM ELECTROMAGNETIC ENERGY BASED UPON MULTI-CHARACTERISTIC SPATIAL

GEOMETRY PROCESSING"

Docket:

34098

SUBSTITUTE POWER OF ATTORNEY AND CHANGE IN CORRESPONDENCE ADDRESS FOR ALL PURPOSES

Commissioner for Patents Washington, D.C. 20231

Sir:

Photon-X, Inc., as assignee of the entire right, title and interest in the above-identified application, hereby revokes all prior designations of mailing and correspondence addresses and telephone numbers and all prior Powers of Attorney in the above-identified application, and hereby designates the following as its mailing and correspondence address and telephone number for all purposes and for all communications from the Patent and Trademark Office connected therewith, and appoints each of the following as its attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Customer No. 00116

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Blair A Barbour

President

Photon-X, Inc.

Date: 12 Nos 2001

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PATENT

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LETTER

JAN 0 4 2002

Commissioner for Patents Washington, D.C. 20231

CSO 2800

sir:

Enclosed is a Substitute Power of Attorney and Change in Correspondence Address For All Purposes for the above-referenced application.

Respectfully submitted, PEARNE & GORDON LLP

Ronald M. Kachmarik

Reg. No. 34,512

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November 16, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on the date indicated below.

Ronald M. Kachmarik
Name of Attorney for Applicant(s)

November 16, 2001

Signature of Attorney